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Esperante Building
222 Lakeview Avenue, Suite 400
West Palm Beach, Florida 33401-6183
Post Office Box 3188 mail
West Palm Beach, Florida 33402-3188
www.akerman.com
561 653 5000 tel 561 659 6313 fax

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From: Neil R. Jetter

Date: March 4, 2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: KRYLIOUK et al.

Application No.: 10/691,353 Examiner: Tran, Tan N.

Date Filed: October 22, 2003 Group: 2826

For: GaN GROWTH ON SI USING ZnO BUFFER LAYER

Docket No. 5853-415

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{WP211140;3}

PTO/S&21 (09-04)

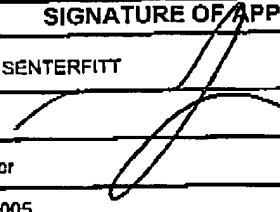
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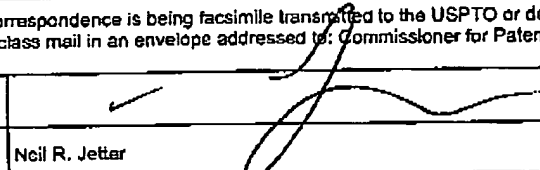
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/891,353
	Filing Date	October 22, 2003
	First Named Inventor	KRYLIOUK et al.
	Art Unit	2826
	Examiner Name	Tran, Tan N.
	Attorney Docket Number	5853-415
Total Number of Pages in This Submission	5	

ENCLOSURES (Check all that apply)		
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Date	March 7, 2005	Reg. No.	46,803

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Typed or printed name	Neil R. Jetter	Date	March 7, 2005

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In re Application of: KRYLIOUK et al.

Application No.: 10/691,353

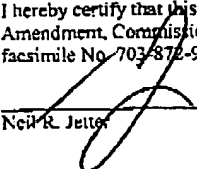
Examiner: Tran, Tan N.

Date Filed: October 22, 2003

Group: 2826

For: GaN GROWTH ON SI USING ZnO BUFFER LAYER

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This timely filed Reply is in response to the Office Action regarding restriction mailed

February 16, 2005.

A complete claim listing showing claims cancelled herein begins on page 2.

Remarks begin on page 4.